



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Hahn et al. **GROUP:** 2621
SERIAL NO: 10/775,532 **EXAMINER:** Not yet assigned
FILED: February 10, 2003
FOR: APPARATUS AND METHOD FOR MOTION-VECTOR-AIDED
INTERPOLATION OF A PIXEL OF AN INTERMEDIATE IMAGE OF AN
IMAGE SEQUENCE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

In compliance with 37 C.F.R. §§1.56, 1.97, and 1.98, Applicant submits copies of the documents listed on the attached Form PTO-1449.

The Commissioner is authorized to charge Deposit Order Account No. 19-0079 for any further fee that is required.

Respectfully submitted,

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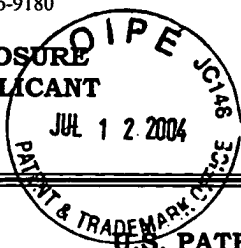
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Tanya R. Bellanti

7/7/04
Date

FORM PTO-1449 GAUTHIER & CONNORS LLP
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**



ATTORNEY DOCKET NO.
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APPLICANT: Hahn et al.

FILING DATE: 2/10/04

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A	6,385,245	5/7/02	De Haan et al.	375	240	9/18/98

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	B	DE 693 15 626	5/7/93	Germany			NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
	C	ISO/IEC 13818-2, Recommendation ITU-T H.262, 1995.
	D	de Haan, "Signalverarbeitungstechniken zur Verbesserung der Bilddarstellung", 2002.
	E	de Haan et al., "Graceful Degradation in Motion-Compensated Field-Rate Conversion", Proceedings of the International Workshop on HDTV, Pages 249-256, 1993.
	F	Flierl et al., "Rate-Constrained Multi-Hypothesis Motion-Compensated Prediction for Video Coding", IEEE, Vol. 3, Pages 150-153, 2000.
	G	Franzen et al., "Nichtlineare Polyphaseninterpolation von Zwischenbildern."
	H	Franzen et al., "Intermediate Image Interpolation using Polyphase Weighted Median Filters", Proc. SPIE, Vol. 4304, Pages 306-317, 2001.
	I	Ojo et al., "Robust Motion-Compensated Video Upconversion", IEEE Transactions on Consumer Electronics, Vol. 43, No. 4, Pages 1045-1056, 1997.
	J	Pelagotti et al., "High Quality Video on MultiMedia PCs," IEEE, Vol. 2, Pages 872-876, 1999.
	K	Piron, "A Temporal Mode Selection in the MPEG-2 Encoder Scheme."

EXAMINER

DATE CONSIDERED

EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.